UTILITY PATENT APPLICATION TRANSMITTAL

MAIL STOP PATENT APPLICATION commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer No. 23696 Attorney Docket No.: 030490 Date: February 24, 2004

Express Mail Label No.: EV384115618US

Dear Sir:					
Transmitted herewith for filing is the patent application of: Inventor(s): Arunava Chaudhuri and Raj Nadakuditi For: SCALING AND QUANTIZING SOFT-DECISION METRICS FOR DECODING.					
Enclosed are: 1. Patent application (25) total pages. 2. Drawings: Formal (8) sheet(s) or Informal () sheet(s). 3. Declaration/Power of Attorney: Signed Unsigned 4. This application claims priority from Application Serial No. 60/491,332, Filed July 29, 2003, Status Pending. 5. An Assignment () pages and Recordation Form Cover Sheet. 6. A Preliminary Amendment () pages. 7. Information Disclosure Statement (IDS): a. PTO-1449 b. Copies of IDS Citations (number of citations:) 8. Other:					
	CLAIMS:	(a) Filed	(b) Extra Claims	Large Entity Fee	Fee Paid
	Total*	28 - 20	8	x \$18 =	\$144
	Independent**	5 - 3	2	x \$86 =	\$172
	Multiple Dependent Claim(s): ☑ No ☐ Yes APPLICATION FILING FEE			\$290	\$0
				\$770	\$770
	*If the number in column a is less than 20, enter 0 in column b. **If the number in column b is less then 3, enter 0 in column b.			TOTAL FEE	\$1086
 9. ☐ A check in the amount of \$ is enclosed to pay the filing fee. 10. ☑ Please charge Deposit Account No. 17-0026 of QUALCOMM Incorporated the amount of \$1086. The Commissioner is hereby authorized to charge payment of any additional fees which may be required, or credit any overpayment, to said Deposit Account No. 17-0026. A duplicate of this sheet is enclosed for fee processing. 11. ☑ The Commissioner is further hereby authorized to charge to said Deposit Account No. 17-0026, pursuant to 37 CFR 1.25(b), any fee whatsoever which may become properly due or payable, as set forth in 37 CFR 1.16 to 37 CFR 1.18 inclusive, for the entire pendency of this application without specific additional authorization. 					

CORRESPONDENCE ADDRESS

Signature:

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